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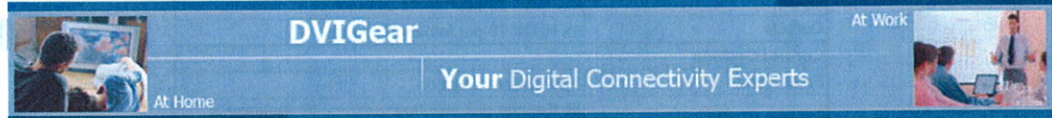
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Switcher HDMI (v1.3) 4x1

Availability: Usually ships the same business day.

DVI-4541b \$195.00 [Order](#)



Back View

The DVI-4541b is a high performance digital routing switcher with four (4) HDMI inputs and one (1) HDMI output. All inputs and output are fully HDMI v1.3 compatible. Any one input signal may be selected as the output signal, which may be routed to an HDMI compatible display or distribution system. Switching can be achieved via front panel selection or by using a supplied IR Remote Control unit. An RS-232 port is provided, which enables the unit to be seamlessly integrated into an AV control system. This unit supports a full array of HDMI v1.3 features, which makes it the ideal solution for high-performance HDMI signal distribution in small display systems.

Key Features:

- HDMI v1.3, HDCP v1.1 and DVI v1.0 Compliant
- Supports 8-bit color, as well as 10-bit and 12-bit Deep Color modes
- Supports PC resolutions up to 1920x1200 pixels
- Supports HDTV resolutions up to 1080p
- Supports SDTV resolutions of 480i and 576i
- Supports Dolby Digital, Dolby Digital Plus, Dolby True HD & DTS-HD Master Audio
- Signal Equalization feature enables longer cable runs
- Rugged metal enclosure - may be rack mounted using optional DVI-4500-RM kit
- Locking Power Supply Connector for added security
- RoHS Compliant

Specifications:

Performance	
Compliance	HDMI v1.3, HDCP v1.1 and DVI v1.0
Maximum Pixel Clock Frequency	225 MHz
Maximum Video Bit Rate	2.25 Gbps (single-link)
Supported Color Depth	8-bit, 10-bit, and 12-bit
Digital Audio Support	Dolby Digital, Dolby Digital Plus, Dolby True HD and DTS-HD Master Audio - only with HDMI input signal
Supported HDTV Formats	480i, 480p, 576i, 576p, 720p, 1080i and 1080p
Supported PC Resolutions	up to 1920x1200
Input Signal Equalization	Enhance OFF: +6 dB correction @ 825 MHz Enhance ON: +12 dB correction @ 825 MHz

Hot Products:



HDMI Super High Resolution Copper Cables



HDMI High Resolution Copper Cables



DVI-D Extended Length Fiber Optic Cable



AV-PC to HDMI Converter/Scaler



HDTV to HDMI Converter



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Cable HDMI SHR 22AWG 1 meter / 3.3 feet

Availability: Usually ships the same business day.

1 meter / 3.3 feet DVI-2501-SHR \$35.00 [Order](#)

Related Items

[10 meters / 32.8 feet](#) | [2 meters / 6.6 feet](#) | [12.5 meters / 41 feet](#) | [3 meters / 9.8 feet](#) | [15 meters / 49.2 feet](#) | [5 meters / 16.4 feet](#) | [20 meters / 65.6 feet](#) | [0.5 meter / 1.6 feet](#) | [7.5 meters / 24.6 feet](#) |

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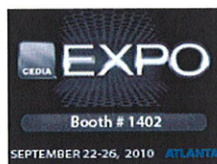
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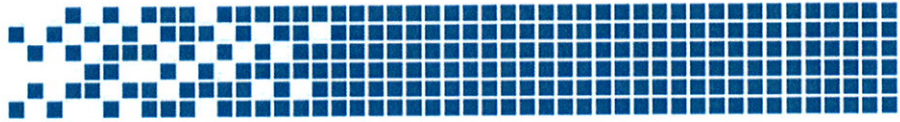


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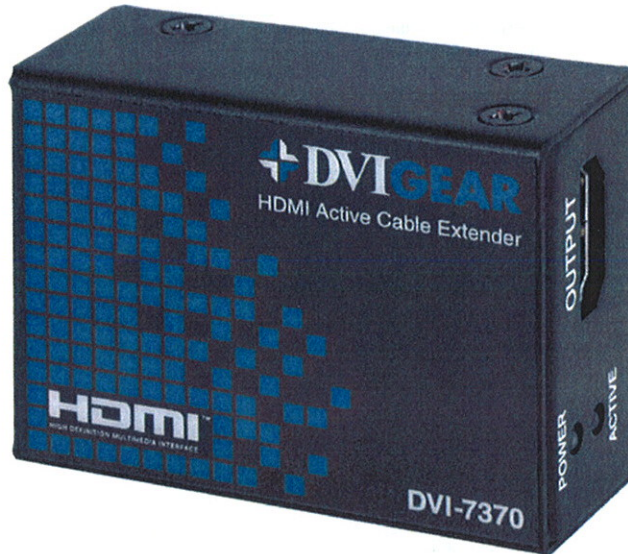
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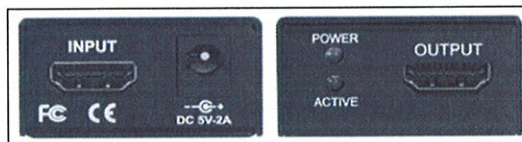
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Active Cable Extender™ HDMI

Availability: Usually ships the same business day.

DVI-7370 \$149.00 [Order](#)

[Download Data Sheet](#)
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Input Panel

Output Panel

DViGEAR's ACE™ (Active Cable Extender) is a state-of-the-art dynamic equalizer that performs high speed cable compensation on long DVI and HDMI cables. This unit provides up to 40 dB of insertion loss correction at 825 MHz and automatically adapts to any cable length connected.

When used in conjunction with DViGEAR's line of Super High Resolution™ DVI and HDMI cables, aggregate cable lengths of up to 60 meters (or more) are possible while maintaining full compliance with all DVI and HDMI signal parameters. The combination of these products is an *active cable* assembly that rivals the performance of DVI and HDMI fiber cables at a fraction of the cost, while providing superior ruggedness and durability.

Specifications:

Performance	
Compliance	HDMI v1.3, HDCP v1.1, DVI v1.0
Maximum Pixel Clock Frequency	225 MHz
Maximum Video Bit Rate	2.25 Gbps (single-link)



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Cable HDMI SHR 22AWG 3 meters / 9.8 feet

Availability: Usually ships the same business day.

3 meters / 9.8 feet DVI-2503-SHR \$65.00

Related Items

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